



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6774

SERIAL NUMBER 10/506,894	FILING OR 371(c) DATE 09/07/2004 RULE	CLASS 073	GROUP ART UNIT 2855	ATTORNEY DOCKET NO. APA-0213
------------------------------------	---	---------------------	-------------------------------	--

APPLICANTS

Hitoshi Adachi, Osaka, JAPAN;
 Hideo Shiomi, Osaka, JAPAN;

**** CONTINUING DATA *******

This application is a 371 of PCT/JP03/12291 09/25/2003

**** FOREIGN APPLICATIONS *******

JAPAN 2002-285874 09/30/2002

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>				

ADDRESS

23353

TITLE

Device for discriminating engine crank angle

FILING FEE RECEIVED 1210	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---